



The School Rule Development Committee (SRDC) began their work in November 2004 with the following goal for updating the Environmental Health and Safety (EH&S) rules for public and private schools:

#### It is the goal of the SRDC to propose solutions for updating the school EH&S rules that will:

- ► Proactively protect children's health
- ► Be based on the best available science
- ▶ Ensure accountability between school districts, their communities and local health jurisdictions
- ► Support and promote current school health and safety programs that work
- ► Present the least burdensome regulatory structure
- ▶ *Be compatible and consistent with existing related regulations (such as building codes)*
- ▶ Be realistic about resource limitations of schools and local health jurisdictions

Between January and April, 2005, three workgroups—Safety (SAF), Drinking Water (DW), and Indoor Air Quality (IAQ)—addressed a range of issues. In May and June the SRDC considered the proposals developed by the workgroups. The 101 workgroup-developed proposals were consolidated into 25 proposals for consideration by the SRDC; ordered by the following statements:

- ► Site School Facilities Wisely
- ► Design Schools Appropriately
- ► Construct Schools as Designed
- ► Operate & Maintain Schools Effectively
- ▶ Oversee & Assure That School Facility Environmental Health & Safety Concepts are Applied

For each of the 25 consolidated proposals, the individual elements that made up the proposal are presented in this document. These are in the final form approved by the SRDC. The alpha-numeric code identifies the workgroup and proposal number referenced in the *Revised Cross-walk Matrix Linking Workgroup Proposals & Recommendations to the SRDC Consolidated Proposal*, two documents previously developed for and shared with the advisory committee.

In their review of the 25 consolidated proposals the committee often selected to create sub-groupings of proposals. Where this was done, the proposal numbers were augmented with letters to delineate individual proposals, for example Proposal 1A and 1B. SRDC members identified their level of support for all of the proposals with a three-option voting process with Green, Yellow, and Red cards. These were used by each member of the committee to indicate their level of support and where—in rule or in guidance—they preferred the item be addressed. Committee member display of a Green card indicated "I support the proposal"; a Yellow card indicated "I can live with the proposal"; and Red card indicated "I oppose the proposal."

As a final activity, the SRDC considered proposals on issues not covered by the technical workgroups. These are presented as Proposal 26 - 32. With some numbered proposals presented with sub-grouping letters, such as 1A and 1B, there are a total of 48 proposals.

The members and alternates of the SRDC completed their work July 12, 2005.

To assist review and comment on the *Informal* Draft Rule (March 3. 2006), this document includes information following each of the 48 proposals, to show where the concept and/or specifics of each proposal is addressed, either in guidance or in the *Informal* Draft Rule. If the proposal was included in the *Informal* Draft Rule, a citation is provided to assist locating the proposal elements in the *Informal* Draft Rule document.

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S	Statement:	Site School F	acilities Wisely—					
	Topic:	Environmenta	l Site Assessment					
SRDC Pro	posal 1A:							
Assessment a	at the appro	opriate time in th	of school facilities are to be some school development timeling f site characteristics on school	e. The Phase I ESA	is the fi	rst stej	p to	;
contaminatio this site evalu	n, especial uation will	ly in areas to be follow soil samp	oposed school sites are to be e used for playgrounds and spo- pling protocols in accordance will be integrated into school d	rts / play fields. Soi	il samplir c health s	ng resi scienti	ulting fic	from
					# Voting	GRN	YEL	RED
Recommend	to DOH th	at SRDC Propos	sal 1A be addressed in <i>RULE</i> .		16	13	3	0
Recommend	to DOH th	nat SRDC Propos	sal 1A be addressed in GUIDA	ANCE.	16	3	9	4
		Pro	pposal-to-Rule Ou	tcome				
The specifics	and/or cor	cepts presented	in this proposal:					
		ddressed in future included in the DF	development and updates of guid	dance documents.				
If this proposa	l is included	in the DRAFT Ru	le, see:					
Section:		2	Sub-Section:	246-366-210	lte	em #:	1,:	2
SRDC Pro	posal 1B:							
Soils in play contaminatio		•	re to be evaluated if past pract	ices are identified th	nat could	have l	led to	soil
					# Voting	GRN	YEL	RED
Recommend	to DOH th	nat SRDC Propos	sal 1B be addressed in <i>RULE</i> .		15	3	4	8
Recommend	to DOH th	at SRDC Propos	sal 1B be addressed in GUIDA	NCE.	16	12	4	0
		Pro	pposal-to-Rule Ou	tcome				
The specifics	and/or con	cepts presented	in this proposal:					
			development and updates of guid	dance documents.				
		included in the DF						
	i is iriciuaea	in the DRAFT Ru		040,000,040	Į.			^
Section:		2	Sub-Section:	246-366-210	Ite	em #:	1,	_

	Statement: Design Schools App	propriately—					
	Topic: School Facility Design Addressing Heal	gn Standards— th & Safety Matters :	Early in the Design	Phase			
SRDC Pro	posal 2A:						
	ties are to be designed according ngton Sustainable Schools Protoc		ate design standards	, such as t	those o	delinea	ited
				# Voting	GRN	YEL	RED
Recommend	to DOH that SRDC Proposal 2A	be addressed in <b>RULL</b>	<i>ī</i> .	16	7	1	8
Recommend	to DOH that SRDC Proposal 2A	be addressed in GUID	ANCE.	16	9	7	0
	Propos	sal-to-Rule O	u t c o m e				
The specifics	and/or concepts presented in this	proposal:					
Ø	Are to be addressed in future develo	ppment and updates of gu	uidance documents.				
	Have been included in the DRAFT R	Rule.					
If this proposa	I is included in the DRAFT Rule, see:						
Section:		Sub-Section:		Ite	em #:		
SRDC Pro	oposal 2B:						
	interact with the project design teases. (IAQ17)	am early in the design	development phase	to address	poter	itial he	ealth
				# Voting	GRN	YEL	RED
Recommend	to DOH that SRDC Proposal 2B	be addressed in <b>RULE</b>	Σ.	16	9	5	2
Recommend	to DOH that SRDC Proposal 2B	be addressed in GUID	ANCE.	16	7	6	3
	Propos	sal-to-Rule O	u t c o m e	•			
The specifics	and/or concepts presented in this	proposal:					
	Are to be addressed in future develo	ppment and updates of gu	uidance documents.				
$\square$	Have been included in the DRAFT R	Rule.					
If this proposa	I is included in the DRAFT Rule, see:						
Section:	2	Sub-Section:	246-366-220	lte	em #:	2(a	a)

	110pose	iis to mile mep	010				
S	Statement: Design Schools Appro	priately—					
	Topic: Standards-of-Practice f Heating, Ventilation	for Design of Mechan n, & Air Conditioning	•				
SRDC Pro	posal 3A:						
	s for ventilation system design, cons th those established in Chapter 51-1:		nd performance in	school f	aciliti	es are	to be
	ices of air handling ducts are to be sn ool facilities and in new construction	· · · · · · · · · · · · · · · · · · ·		enovating	g ducts	s in	
-	I for entrainment of ambient pollutan systems is be specifically addressed		•				
The minimum	n temperature currently established in	n the SBOH rule is to	be retained in the	rule. (IA	Q29)		
				# Voting	GRN	YEL	RED
Recommend	to DOH that SRDC Proposal 3A be	addressed in <i>RULE</i> .		15	10	4	1
Recommend	to DOH that SRDC Proposal 3A be	addressed in GUIDAN	ICE.	15	6	6	3
	Proposa	I-to-Rule Out	c o m e				
The specifics	and/or concepts presented in this pro	oposal:					
	Are to be addressed in future developme	ent and updates of guida	nce documents.				
	Have been included in the DRAFT Rule						
If this proposa	I is included in the DRAFT Rule, see:						
Section:	2	Sub-Section:	246-366-240	lte	em #:	1, 2	2, 3
Section:	3	Sub-Section:	246-366-320	lte	em #:	1	
SRDC Pro	posal 3B:						
A maximum	temperature (linked to humidity leve	els) is to be established	. (IAQ30)				
				# Voting	GRN	YEL	RED
Recommend	to DOH that SRDC Proposal 3B be	addressed in <i>RULE</i> .		16	6	3	7
Recommend	to DOH that SRDC Proposal 3B be	addressed in GUIDAN	ICE.	16	7	8	1
	Proposa	I-to-Rule Out	c o m e				
The specifics	and/or concepts presented in this pro	oposal:					
$\overline{\checkmark}$	Are to be addressed in future developme	ent and updates of guida	nce documents.				
	Have been included in the DRAFT Rule						
If this proposa	I is included in the DRAFT Rule, see:						
Section:		Sub-Section:		lte	em #:		

Comments: Not required in rule, but is addressed in Section 3, Sub-Section 246-366-320, Item 1

	Statement: Design Schools Appropriately—					
	Topic: Design of Spaces With Unique Needs / Laboratori	ies, Care	er & Tec	hnical	, Heal	th
SRDC F	Proposal 4:					
to address the	s used for ventilation system design, construction, installation and e unique needs presented by special use areas, such as health room tructional areas. (IAQ03)					es are
Chemicals ar	e in WAC 246-366-050(6) is to say "hazardous chemicals" instead re to be properly labeled, used only when necessary, and stored in ventilation to prevent unauthorized use, food contamination, or a f	appropria	ate rooms	or cab	inets v	
			# Voting	GRN	YEL	RED
Recommend	to DOH that SRDC Proposal 4 be addressed in <i>RULE</i> .		16	16	0	0
Recommend	to DOH that SRDC Proposal 4 be addressed in <i>GUIDANCE</i> .		16	1	8	7
	Proposal-to-Rule Outcom	е				
The specifics	and/or concepts presented in this proposal:					
	Are to be addressed in future development and updates of guidance doc	cuments.				
	Have been included in the DRAFT Rule.					
If this proposa	I is included in the DRAFT Rule, see:		·			
Section:	2 <b>Sub-Section:</b> 246-3	66-240	ı	tem #:		5
Section:	3 <b>Sub-Section</b> : 246-3	66 240		tem #:	3	2
Occilon.	3 Sub-Section. 240-3	66-310	•	tom #.	`	)
		000-310	•			<b>)</b>
	Statement: Design Schools Appropriately—	000-310				,
		100-310		ιοπ <i>π</i> .		)
SRDC F Require "no	Statement: Design Schools Appropriately—  Topic: Lead Content in Piping & Plumbing Fixtures	ings, and	when repl	acing	fixture	es,
SRDC F Require "no fittings, and J DW37) For all new s	Statement: Design Schools Appropriately—  Topic: Lead Content in Piping & Plumbing Fixtures  Proposal 5: lead" fixtures, fittings, solder and piping for all new school buildi	ings, and what "no	when repl lead" me ed pipe us standard	acing eans.).	fixture (REVI	ss,
SRDC F Require "no fittings, and p DW37) For all new s water must n	Statement: Design Schools Appropriately—  Topic: Lead Content in Piping & Plumbing Fixtures  Proposal 5: lead" fixtures, fittings, solder and piping for all new school buildipiping. (DOH staff will research this topic further for identifying school buildings, and when replacing fixtures, fittings, and piping, neet appropriate ASTM standards. (DOH staff will research for the	ings, and what "no	when replication lead" medicated by the work of the wo	acing eans.). sed for s.). (D	fixture (REVI drinki W38)	ss, SED ing RED
SRDC F Require "no fittings, and p DW37) For all new s water must n	Statement: Design Schools Appropriately—  Topic: Lead Content in Piping & Plumbing Fixtures  Proposal 5: lead" fixtures, fittings, solder and piping for all new school buildipiping. (DOH staff will research this topic further for identifying school buildings, and when replacing fixtures, fittings, and piping, neet appropriate ASTM standards. (DOH staff will research for the DOH that SRDC Proposal 5 be addressed in RULE.	ings, and what "no	when replaced pipe uses tandard # Voting	eans.).  sed for s.). (D'  GRN  16	fixture (REVI drinki W38) YEL 0	rs, ISED
SRDC F Require "no fittings, and p DW37) For all new s water must n	Statement: Design Schools Appropriately—  Topic: Lead Content in Piping & Plumbing Fixtures  Proposal 5: lead" fixtures, fittings, solder and piping for all new school buildipiping. (DOH staff will research this topic further for identifying school buildings, and when replacing fixtures, fittings, and piping, neet appropriate ASTM standards. (DOH staff will research for the to DOH that SRDC Proposal 5 be addressed in RULE.  to DOH that SRDC Proposal 5 be addressed in GUIDANCE.	ings, and what "no galvanize ASTM	when replaced pipe uses tandard # Voting	acing eans.). sed for s.). (D	fixture (REVI drinki W38) YEL 0	ss, SED ing RED
SRDC F Require "no fittings, and p DW37) For all new s water must n Recommend Recommend	Statement: Design Schools Appropriately—  Topic: Lead Content in Piping & Plumbing Fixtures  Proposal 5: lead" fixtures, fittings, solder and piping for all new school buildipiping. (DOH staff will research this topic further for identifying school buildings, and when replacing fixtures, fittings, and piping, neet appropriate ASTM standards. (DOH staff will research for the to DOH that SRDC Proposal 5 be addressed in RULE.  to DOH that SRDC Proposal 5 be addressed in GUIDANCE.  Proposal-to-Rule Outcom	ings, and what "no galvanize ASTM	when replaced pipe uses tandard # Voting	eans.).  sed for s.). (D'  GRN  16	fixture (REVI drinki W38) YEL 0	ss, SED ing RED
SRDC F Require "no fittings, and p DW37) For all new s water must n Recommend Recommend	Statement: Design Schools Appropriately—  Topic: Lead Content in Piping & Plumbing Fixtures  Proposal 5: lead" fixtures, fittings, solder and piping for all new school buildipiping. (DOH staff will research this topic further for identifying school buildings, and when replacing fixtures, fittings, and piping, neet appropriate ASTM standards. (DOH staff will research for the to DOH that SRDC Proposal 5 be addressed in RULE.  To DOH that SRDC Proposal 5 be addressed in GUIDANCE.  Proposal-to-Rule Outcom  and/or concepts presented in this proposal:	ings, and what "no galvanize he ASTM	when replaced pipe uses tandard # Voting	eans.).  sed for s.). (D'  GRN  16	fixture (REVI drinki W38) YEL 0	ss, SED ing RED
SRDC F Require "no fittings, and p DW37) For all new s water must n Recommend Recommend The specifics	Statement: Design Schools Appropriately—  Topic: Lead Content in Piping & Plumbing Fixtures  Proposal 5: lead" fixtures, fittings, solder and piping for all new school building piping. (DOH staff will research this topic further for identifying school buildings, and when replacing fixtures, fittings, and piping, neet appropriate ASTM standards. (DOH staff will research for the to DOH that SRDC Proposal 5 be addressed in RULE.  to DOH that SRDC Proposal 5 be addressed in GUIDANCE.  Proposal-to-Rule Outcom and/or concepts presented in this proposal:  Are to be addressed in future development and updates of guidance doc	ings, and what "no galvanize he ASTM	when replaced pipe uses tandard # Voting	eans.).  sed for s.). (D'  GRN  16	fixture (REVI drinki W38) YEL 0	ss, SED ing RED
SRDC F Require "no fittings, and p DW37) For all new s water must n Recommend Recommend The specifics	Statement: Design Schools Appropriately—  Topic: Lead Content in Piping & Plumbing Fixtures  Proposal 5: lead" fixtures, fittings, solder and piping for all new school buildipiping. (DOH staff will research this topic further for identifying school buildings, and when replacing fixtures, fittings, and piping, neet appropriate ASTM standards. (DOH staff will research for the to DOH that SRDC Proposal 5 be addressed in RULE.  To DOH that SRDC Proposal 5 be addressed in GUIDANCE.  Proposal-to-Rule Outcom  and/or concepts presented in this proposal:	ings, and what "no galvanize he ASTM	when replaced pipe uses tandard # Voting	eans.).  sed for s.). (D'  GRN  16	fixture (REVI drinki W38) YEL 0	ss, SED ing RED

State	ement: Design Schools	Appropriately—								
	Topic: Integrated Pest	Management								
SRDC Propo	esal 6:									
Integrated Pest Management (IPM) is to be used. IPM is defined in state statute (RCW) and characterized as a flexible, planned approach to pest control which maximizes pest prevention and uses multiple methods (physical, mechanical, biological, and chemical) to control pests. The basic elements of a school IPM program would include Prevention, Pest monitoring, Use of least-hazardous methods, and Communication. Specific guidance would be in the K12 H&SG to address formulating IPM programs for schools. (SAF29)										
				# Voting	GRN	YEL	RED			
Recommend to D	OH that SRDC Proposal	6 be addressed in <i>RULE</i> .		15	11	2	2			
Recommend to D	OH that SRDC Proposal	6 be addressed in <b>GUIDA</b>	VCE.	15	5	9	1			
	Prop	osal-to-Rule Ou	ıtcome							
The specifics and/	or concepts presented in t	this proposal:								
☐ Are t	o be addressed in future dev	velopment and updates of gui	dance documents.							
☑ Have	been included in the DRAF	T Rule.								
If this proposal is inc	cluded in the DRAFT Rule, s	see:								
Section:	3	Sub-Section:	246-366-370	ı	tem #:	1(	(b)			

#### Statement: Design Schools Appropriately—

Topic: Selection of Ancillary Equipment / Playgrounds & Athletic Fields

#### SRDC Proposal# 7:

A new section in WAC will address playgrounds & playground equipment, specifically the requirements for existing facilities and the development of new facilities. Included will be the use of new and used equipment. This new section will relate to the plan review portions of the WAC to assure that review & approval occurs in the planning process as appropriate. (SAF01)

The installation of used or homemade playground equipment that has not been reviewed and approved by the LHJ or a Certified Playground Safety Inspector, as consistent with the "standard of practice" for playground equipment is prohibited. (SAF02)

Playground equipment & surfacing must be constructed to meet the ASTM standards and be installed consistent with the manufacturer's instructions and the CPSC guidelines.

- ASTM F 1487-01: Standard Consumer Safety Performance Specification for Playground Equipment for Public Use
- ASTM F 1292: Method to Test Impact Attenuation of Safety Surfacing for Playgrounds
- Consumer Product Safety Commission Handbook for Public Playground Safety, 1997 (SAF03)

Chromated copper arsenate (CCA) or creosote treated wood shall not be used in new playground equipment installations, or the repair or modification of existing playground and landscape structures exposed to children. Plans for replacement or remediation of contamination from CCA treated lumber & playground equipment are to be developed. Current EPA guidance for treated wood products for play sets is recommended. EPA / CPSC guidance for applying penetrating coatings such as oil-based semi-transparent stains (frequency varies depending on the climate) is also recommended. (SAF20)

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				# Voting	GRN	YEL	RED
Recommend to DOF	I that SRDC Proposal	7 be addressed in <i>RULE</i> .		15	9	1	5
Recommend to DOF	I that SRDC Proposal	7 be addressed in <i>GUIDA</i>	NCE.	15	7	8	0
	Prop	oosal-to-Rule O	u t c o m e				
The specifics and/or	concepts presented in	this proposal:					
☐ Are to b	e addressed in future de	evelopment and updates of gu	idance documents.				
✓ Have be	een included in the DRA	FT Rule.					
If this proposal is include	ded in the DRAFT Rule,	see:					
Section:	2	Sub-Section:	246-366-295	ı	tem #:	1, 2	2, 3
Section:	3	Sub-Section:	246-366-390	ı	tem #:	1, 2,	3, 4
	ent: Construct Sch						
		e Proper Construction / C	Constructability R	eview, Co	ommis	sionin	g
SRDC Proposal							
All new and remode	led school facilities an	re to undergo commissioning	ng. (IAQ13)				ı
				# Voting	GRN	YEL	RED
Recommend to DOF	H that SRDC Proposal	8A be addressed in <b>RULE</b>	<b>E.</b>	14	12	0	2
Recommend to DOF	I that SRDC Proposal	8A be addressed in <i>GUID</i>	ANCE.	14	0	10	4
	Prop	oosal-to-Rule O	u t c o m e				
The specifics and/or	concepts presented in	this proposal:					
☑ Are to b	e addressed in future de	evelopment and updates of gu	idance documents.				
☐ Have be	een included in the DRA	FT Rule.					
If this proposal is include	ded in the DRAFT Rule,	see:					
Section:		Sub-Section:		ı	tem #:		
SRDC Proposal	8B:						
	nstruction management re a building permit.	nt concepts are to be applie (IAQ15)	ed to new and remo	odeled sch	ool coi	ıstruct	ion
				# Voting	GRN	YEL	RED
Recommend to DOF	I that SRDC Proposal	8B be addressed in <b>RULE</b>	··	14	4	6	4
Recommend to DOF	H that SRDC Proposal	8B be addressed in <i>GUID</i>	ANCE.	14	6	7	1
	Prop	oosal-to-Rule O	u t c o m e				
The specifics and/or	concepts presented in	this proposal:					
☑ Are to b	e addressed in future de	evelopment and updates of gu	idance documents.				
☐ Have be	een included in the DRA	FT Rule.					
If this proposal is include	ded in the DRAFT Rule,	see:					
Castian.		Cub Continu					

Section:

**Sub-Section:** 

Item #:

SRDC Pi	oposal 8C:						
building offi	on of granting a Temporary Occarials, a written plan addressing to for meeting or correcting the ide	the health and safety con	ditions of such ten	nporary oc	cupano	ey and	
				# Voting	GRN	YEL	RED
Recommend	to DOH that SRDC Proposal 80	C be addressed in <b>RULE</b>	•	14	8	2	4
Recommend	to DOH that SRDC Proposal 80	C be addressed in <i>GUID</i> .	ANCE.	14	7	6	1
	Propo	sal-to-Rule Ou	utcome		•		
The specifics	and/or concepts presented in the	is proposal:					
	Are to be addressed in future deve Have been included in the DRAFT		idance documents.				
If this proposa	I is included in the DRAFT Rule, se	e:					
Section:	2	Sub-Section:	246-366-220	Ito	em #:	2(	d)
SRDC Pr	coposal 8D:						
<b>U</b> 1	n reviews are to address requirerals will be used. (DW39)	ments for "lead free/no le	ead" materials to e	nsure that	"lead 1	ree/no	)
Construction	inspection is to assess that "lead	d free/no lead" materials	were used. (DW	10)	ı		T.
				# Voting	GRN	YEL	RED
Recommend	to DOH that SRDC Proposal 8I	D be addressed in <b>RULE</b>	•	14	13	0	1
Recommend	to DOH that SRDC Proposal 8I	D be addressed in <i>GUID</i> .	ANCE.	14	1	8	5
	Propo	sal-to-Rule Ou	ıtcome				
The specifics	and/or concepts presented in th	is proposal:					
	Are to be addressed in future deve		idance documents.				
	Have been included in the DRAFT						
	l is included in the DRAFT Rule, se						
Section:	LOD	Sub-Section:		It	em #:		
To assure that local building	roposal 8E:  at building codes and health proteg code official and the local heat edifications for school constructs	lth official are to share w	with each other the	results of t			
				# Voting	GRN	YEL	RED
	to DOH that SRDC Proposal 81			14	8	3	3
Recommend	to DOH that SRDC Proposal 81	E be addressed in <i>GUID</i>	ANCE.	14	7	6	1
	Propo	sal-to-Rule Ou	ıtcome				
The specifics	and/or concepts presented in the	is proposal:					
	Are to be addressed in future deve Have been included in the DRAFT		idance documents.				
If this proposa	I is included in the DRAFT Rule, se	e:					
Section:	2	Sub-Section:	246-366-220	Ite	em #:	2(	a)

S	Statement: Operate & Maintain Schools Effectively—				
	Topic: Monitor Mechanical Systems & Structures				
	posal 9A: $O_2$ measurement in occupied spaces as a means of assessing ventilation sysing facility operation & maintenance program by trained and qualified perso			e is a <sub>]</sub>	oart
		# Voting	GRN	YEL	RED
Recommend	to DOH that SRDC Proposal 9A be addressed in <i>RULE</i> .	14	8	4	2
Recommend	to DOH that SRDC Proposal 9A be addressed in <i>GUIDANCE</i> .	14	6	8	0
	Proposal-to-Rule Outcome				
The specifics	and/or concepts presented in this proposal:				
	Are to be addressed in future development and updates of guidance documents.  Have been included in the DRAFT Rule.				
If this proposa	I is included in the DRAFT Rule, see:				
Section:	Sub-Section:	lte	em #:		
SRDC Pro	oposal 9B:				
	ool facilities are to undergo HVAC repair / correction, of suitable scope, in IVAC-related IAQ events. (IAQ14)	response t	o pers	istent	and
		# Voting	GRN	YEL	RED
Recommend	to DOH that SRDC Proposal 9B be addressed in <b>RULE</b> .	13	7	3	3
Recommend	to DOH that SRDC Proposal 9B be addressed in <i>GUIDANCE</i> .	13	6	6	1
	Proposal-to-Rule Outcome				
The specifics	and/or concepts presented in this proposal:				
	Are to be addressed in future development and updates of guidance documents.  Have been included in the DRAFT Rule.				
If this proposa	I is included in the DRAFT Rule, see:				
Section:	Sub-Section:	lte	em #:		
SRDC Pro CO <sub>2</sub> levels g performance	reater than 700 ppm over ambient level is a threshold level for further evalu	ation of v	entilat	ion sy	stem
		# Voting	GRN	YEL	RED
Recommend	to DOH that SRDC Proposal 9C be addressed in <b>RULE</b> .	14	7	3	4
Recommend	to DOH that SRDC Proposal 9C be addressed in <i>GUIDANCE</i> .	14	7	6	1
	Proposal-to-Rule Outcome				
The specifics	and/or concepts presented in this proposal:				
	Are to be addressed in future development and updates of guidance documents.  Have been included in the DRAFT Rule.				
If this proposa	I is included in the DRAFT Rule, see:				
Section:	Sub-Section:	lto	em #:		

SRDC Pro	pposal 9D:						
	nd limit mold growth, timely and appropriately requires diligent surveillance and in AQ23)						<b>rithin</b>
				# Voting	GRN	YEL	RED
Recommend	to DOH that SRDC Proposal 9D be ad	dressed in <i>RUL</i> .	<b>E.</b>	14	10	3	1
Recommend	to DOH that SRDC Proposal 9D be ad	dressed in GUII	DANCE.	14	6	8	0
	Proposal-	to-Rule O	utcome				
The specifics	and/or concepts presented in this prope	osal:					
	Are to be addressed in future development	and updates of g	uidance documents.				
	Have been included in the DRAFT Rule.						
If this proposa	I is included in the DRAFT Rule, see:						
Section:	3 <b>S</b>	ub-Section:	246-366-330	lt	em #:	2(a) 8	& (b)
	Statement: Operate & Maintain Sc	hools Effectiv	e <b>l</b> y—				
	Topic: Maintenance Plans & Sc	hedules for Ro	utine Items				
SRDC Pro	posal 10A:						
remediation	tion plans are to be established and impof mold when it occurs. Key elements	of such plans in	clude:				;
buil	ntification and resolution of moisture acding materials of the school facility		water intrusion wit	hin the str	ucture	and	
• Moi	nitoring and maintaining ventilation sys	stems. (IAQ18)		I			
				# Voting	GRN	YEL	RED

• Monitoring and maintaining ventuation systems. (IAQ18)				
	# Voting	GRN	YEL	RED
Recommend to DOH that SRDC Proposal 10A be addressed in <i>RULE</i> .	14	8	4	2
Recommend to DOH that SRDC Proposal 10A be addressed in <i>GUIDANCE</i> .	14	6	7	1
Proposal-to-Rule Outcome				
The specifics and/or concepts presented in this proposal:				
Are to be addressed in future development and updates of guidance documents.				
Have been included in the DRAFT Rule.				
If this proposal is included in the DRAFT Rule, see:				

**Sub-Section:** 

330

3

Section:

1

Item #:

SRDC Proposal	! 10B:						
	ers are to use only cleaning products or cleaning products must be				ool dist	trict.	
	us, or non-hazardous, chemicals associated with chemical use. (		essary to effectively	accomplis	sh the j	ob whi	le
_				# Voting	GRN	YEL	RED
Recommend to D	OOH that SRDC Proposal 10B	be addressed in <b>RUL</b> .	E.	14	11	1	2
Recommend to D	OOH that SRDC Proposal 10B	be addressed in GUII	DANCE.	14	2	12	0
	Propos	al-to-Rule O	utcome				
The specifics and/	or concepts presented in this p	proposal:					
☐ Are t	to be addressed in future develop	ment and updates of gu	uidance documents.				
☑ Have	e been included in the DRAFT Ru	ıle.					
If this proposal is in	cluded in the DRAFT Rule, see:						
If this proposal is in	cluded in the DRAFT Rule, see: 3	Sub-Section:	246-366-310	l	tem #:	;	3
		Sub-Section:	246-366-310	ı	Item #:	;	3
Section:				l	Item #:	;	3
Section:	3	n Schools Effective			tem #:	(	3
Section:  State  SRDC Propo. Integrated Pest M	ement: Operate & Maintai Topic: Integrated Pest Mar	n Schools Effective nagement d. Remediation of pe	est-caused damage				
Section:  State  SRDC Propo. Integrated Pest M	ement: Operate & Maintai Topic: Integrated Pest Man sal 11: Inagement (IPM) is to be use	n Schools Effective nagement d. Remediation of pe	est-caused damage				
Section:  State  SRDC Propo.  Integrated Pest M component of bui	ement: Operate & Maintai Topic: Integrated Pest Man sal 11: Inagement (IPM) is to be use	n Schools Effective nagement  d. Remediation of pe Integrated Pest Manage	est-caused damage gement. (SAF29)	to the sch	ool fac	cility is	s a
Section:  State  SRDC Propo.  Integrated Pest M component of build Recommend to D	Topic: Integrated Pest Management (IPM) is to be use ilding maintenance related to 1	n Schools Effective nagement  d. Remediation of pe Integrated Pest Manage e addressed in RULE.	est-caused damage gement. (SAF29)	to the sch	ool fac	rility is	s a RED
Section:  State  SRDC Propo.  Integrated Pest M component of build Recommend to D	ement: Operate & Maintai Topic: Integrated Pest Man sal 11: Inanagement (IPM) is to be use ilding maintenance related to 1 OOH that SRDC Proposal 11 b	n Schools Effective nagement  d. Remediation of pe Integrated Pest Manage e addressed in RULE.	est-caused damage gement. (SAF29)	to the sch  # Voting	ool fac	rility is	<b>RED</b> 0
Section:  State  SRDC Propos Integrated Pest M component of bui  Recommend to D Recommend to D	ement: Operate & Maintai Topic: Integrated Pest Man sal 11: Inanagement (IPM) is to be use ilding maintenance related to 1 OOH that SRDC Proposal 11 b	n Schools Effective nagement  d. Remediation of pe Integrated Pest Manage e addressed in RULE e addressed in GUID al-to-Rule O	est-caused damage gement. (SAF29)	to the sch  # Voting	ool fac	rility is	<b>RED</b> 0

☑ Have been included in the DRAFT Rule.

3

If this proposal is included in the DRAFT Rule, see:

Section:

Sub-Section:

246-366-370

1(b)

Item #:

Statemen	it: Operate & Maii	ntain Schools Effectively					
Topi	ic: Planning & Prep	paring to Respond to Even	its				
	ethodologies are to fo	ollow national guidance sucled staff or firms. (IAQ19)	h as that provided b	y EPA an	ıd NY	C,	
Mold remediation wi controlling exposure		e cause—the water intrusion	or moisture accum	ulation—	is inef	fectiv	e in
		or moisture accumulation wi as of mold can present poten					1
				# Voting	GRN	YEL	RED
Recommend to DOH	I that SRDC Proposal	1 12A be addressed in <b>RULL</b>	E.	14	10	3	1
Recommend to DOH	I that SRDC Proposal	l 12A be addressed in GUII	DANCE.	14	6	7	1
	Prop	posal-to-Rule Ou	ıtcome				
The specifics and/or of	concepts presented in	this proposal:					
	e addressed in future de en included in the DRA	evelopment and updates of gui	dance documents.				
If this proposal is include	led in the DRAFT Rule,	see:					
Section:	3	Cub Continu	0.40, 000, 000	lá.	.m #.	1 -	_
	· ·	Sub-Section:	246-366-330	ITE	em #:		. 3
SRDC Proposal 121		Sub-Section:	246-366-330	ITE	#. ·		3
Mold response plans remediation of mold	are to be established when it occurs. Key	and implemented to addres	s the potential for n	nold grow	th and	l the	
Mold response plans remediation of mold  Immediate and app	3: are to be established when it occurs. Key propriate response to	and implemented to addres	s the potential for n	nold grow	th and	l the	
Mold response plans remediation of mold  Immediate and appincluding EPA and	are to be established when it occurs. Key propriate response to 1 NYC	and implemented to addres	s the potential for mude:	nold grow	th and	l the	
Mold response plans remediation of mold  Immediate and appincluding EPA and  Notification of stu	are to be established when it occurs. Key propriate response to d NYC dents, parents, teacher posure to mold until	and implemented to addres elements of such plans incl mold that is identified, follo	s the potential for nude: owing remediation g	nold grow	th and	l the	
Mold response plans remediation of mold  Immediate and appincluding EPA and Notification of stu  Options to limit ex	are to be established when it occurs. Key propriate response to d NYC dents, parents, teacher posure to mold until	and implemented to addrest elements of such plans included mold that is identified, followers & staff, and visitors rega	s the potential for nude: owing remediation g	nold grow	oth and s from by DO	l the sourc	es
Mold response plans remediation of mold  Immediate and application of stue  Notification of stue  Options to limit expuidance to limit expuidance	are to be established when it occurs. Key propriate response to d NYC dents, parents, teacher posure to mold until exposure (IAQ18)	and implemented to addrest elements of such plans included mold that is identified, followers & staff, and visitors rega	s the potential for mude: owing remediation g rding mold remedia eted, such as those o	nold grow guidelines ation described	oth and s from by DO	l the sourc	es
Mold response plans remediation of mold  Immediate and application of stue  Notification of stue  Options to limit examples guidance to limit examples.	are to be established when it occurs. Key propriate response to 1 NYC dents, parents, teacher posure to mold until exposure (IAQ18)	and implemented to addrest elements of such plans included mold that is identified, followers & staff, and visitors regarmold remediation is complete.	s the potential for mude: Dwing remediation goving mold remediation governed to the control of t	nold grow guidelines ation described # Voting	orth and s from by DO	I the source	es
Mold response plans remediation of mold  Immediate and application of stue  Notification of stue  Options to limit examples guidance to limit examples.	are to be established when it occurs. Key propriate response to d NYC dents, parents, teacher aposure to mold until exposure (IAQ18)  I that SRDC Proposal that SRDC Proposal	and implemented to address elements of such plans included mold that is identified, followers & staff, and visitors regard mold remediation is completely addressed in <i>RULI</i>	s the potential for mude: owing remediation g rding mold remedia eted, such as those of	nold grow guidelines ation described #Voting	orth and s from by DO GRN	the source  OH  YEL  1	RED 2
Mold response plans remediation of mold  Immediate and application of stue  Notification of stue  Options to limit examples guidance to limit examples.	are to be established when it occurs. Key propriate response to I NYC dents, parents, teached prosure to mold until exposure (IAQ18)  I that SRDC Proposal that SRDC Proposal Prop	and implemented to address elements of such plans included mold that is identified, followers & staff, and visitors regarded mold remediation is completed to the staff of the	s the potential for mude: owing remediation g rding mold remedia eted, such as those of	nold grow guidelines ation described #Voting	orth and s from by DO GRN	the source  OH  YEL  1	RED 2
Mold response plans remediation of mold  Immediate and appincluding EPA and  Notification of stu  Options to limit exguidance to limit exguidance to limit expuidance to DOH  Recommend to DOH  The specifics and/or of Are to be	are to be established when it occurs. Key propriate response to d NYC dents, parents, teaches aposure to mold until exposure (IAQ18)  I that SRDC Proposal that SRDC Proposal that SRDC Proposal concepts presented in	and implemented to address elements of such plans included mold that is identified, followers & staff, and visitors regarded mold remediation is completed to the staff and the staff an	s the potential for mude: owing remediation g rding mold remedia eted, such as those of E.  DANCE.  It come	nold grow guidelines ation described #Voting	orth and s from by DO GRN	the source  OH  YEL  1	RED 2
Mold response plans remediation of mold  Immediate and appincluding EPA and  Notification of stu  Options to limit exguidance to limit exguidance to limit expuidance to DOH  Recommend to DOH  The specifics and/or of Are to be	are to be established when it occurs. Key propriate response to d NYC dents, parents, teached appeared to mold until exposure (IAQ18)  I that SRDC Proposal that SRDC Proposal that SRDC Proposal concepts presented in eaddressed in future deten included in the DRA	and implemented to address elements of such plans included mold that is identified, followers & staff, and visitors regarded mold remediation is completed at the staff and the staff an	s the potential for mude: owing remediation g rding mold remedia eted, such as those of E.  DANCE.  It come	nold grow guidelines ation described #Voting	orth and s from by DO GRN	the source  OH  YEL  1	RED 2

	osal 12C:				
	equired to limit exposure to mold until mold remediation is completed, throptions, such as those described in DOH guidance. (IAQ24)	ough the s	electio	on of	
		# Voting	GRN	YEL	RED
Recommend	to DOH that SRDC Proposal 12C be addressed in <i>RULE</i> .	14	11	2	1
Recommend	to DOH that SRDC Proposal 12C be addressed in GUIDANCE.	14	4	9	1
	Proposal-to-Rule Outcome				
The specifics	and/or concepts presented in this proposal:				
	Are to be addressed in future development and updates of guidance documents.				
☑	Have been included in the DRAFT Rule.				
If this proposal	is included in the DRAFT Rule, see:				
Section:	3 <b>Sub-Section:</b> 246-366-330	lt	em #:	2(t	)(i)
	Statement: Operate & Maintain Schools Effectively—				
SPDC P	Topic: Playgrounds				
Schools must	roposal 13: mitigate and remediate known playground soil contamination exceeding I	Departmer	nt of E	cology	y
	roposal 13: mitigate and remediate known playground soil contamination exceeding I	Departmen	nt of E	cology YEL	y RED
Schools must threshold lev	roposal 13: mitigate and remediate known playground soil contamination exceeding I els. (SAF21)	•		-	
Schools must threshold lev Recommend	mitigate and remediate known playground soil contamination exceeding I els. (SAF21)  to DOH that SRDC Proposal 13 be addressed in <i>RULE</i> .	# Voting	GRN	YEL	RED
Schools must threshold lev Recommend	mitigate and remediate known playground soil contamination exceeding I els. (SAF21)  to DOH that SRDC Proposal 13 be addressed in <i>RULE</i> .	# Voting	<b>GRN</b> 7	<b>YEL</b> 4	RED 3
Schools must threshold lev Recommend Recommend	mitigate and remediate known playground soil contamination exceeding I els. (SAF21)  to DOH that SRDC Proposal 13 be addressed in <i>RULE</i> .  to DOH that SRDC Proposal 13 be addressed in <i>GUIDANCE</i> .	# Voting	<b>GRN</b> 7	<b>YEL</b> 4	RED 3
Schools must threshold lev Recommend Recommend	mitigate and remediate known playground soil contamination exceeding I els. (SAF21)  to DOH that SRDC Proposal 13 be addressed in <i>RULE</i> .  to DOH that SRDC Proposal 13 be addressed in <i>GUIDANCE</i> .  Proposal-to-Rule Outcome	# Voting	<b>GRN</b> 7	<b>YEL</b> 4	RED 3
Schools must threshold lever Recommend Recommend  The specifics	mitigate and remediate known playground soil contamination exceeding I els. (SAF21)  to DOH that SRDC Proposal 13 be addressed in <i>RULE</i> .  to DOH that SRDC Proposal 13 be addressed in <i>GUIDANCE</i> .  Proposal-to-Rule Outcome  and/or concepts presented in this proposal:	# Voting	<b>GRN</b> 7	<b>YEL</b> 4	RED 3
Schools must threshold lever Recommend Recommend  The specifics	mitigate and remediate known playground soil contamination exceeding I els. (SAF21)  to DOH that SRDC Proposal 13 be addressed in <i>RULE</i> .  to DOH that SRDC Proposal 13 be addressed in <i>GUIDANCE</i> .  Proposal-to-Rule Outcome  and/or concepts presented in this proposal:  Are to be addressed in future development and updates of guidance documents.	# Voting	<b>GRN</b> 7	<b>YEL</b> 4	RED 3

Statement: Operate & Maintain Schools Effectively— **Topic:** Communicating With the Community

#### SRDC Proposal 14:

Communication plans are to be established and implemented to assure that staff, students, parents, and users of the facilities are informed about known environmental contamination. Key elements of such plans includes:

- Communication response levels commensurate with the event or condition.
- Rapid communication with the school and notification to the public.
- Site posting.

			# Voting	GRN	YEL	RED
Recommend to DOH that SRDC Proposal 14	be addressed in <b>RULL</b>	E.	14	10	4	0
Recommend to DOH that SRDC Proposal 14	be addressed in <b>GUIL</b>	PANCE.	14	4	10	0
Propo	sal-to-Rule O	utcome				
The specifics and/or concepts presented in thi	s proposal:					
Are to be addressed in future deve	lopment and updates of g	uidance documents.				
Have been included in the DRAFT	Rule.					
If this proposal is included in the DRAFT Rule, see	e <i>:</i>					
Section: 4	Sub-Section:	246-366-410	lte	em #:	5	

Statement:	<b>Operate</b>	&	Maintain	<b>Schools</b>	Effectively—
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Topic: Lead in Drinking Water

#### SRDC Proposal 15:

**Topic Proposal Element** 

Sample Size: 250 ml sample size (DW01) Action Level: 20 ppb lead (DW01)

Sample Location: All drinking water sites and fountains. Prioritize other sampling sites based on potential

use and risk. (DW02)

Sampling Frequency: Sample sites on a 3-5 year sampling cycle. Initial sampling priority based on guidance

developed by DOH. (DW03)

Reporting & Provide at least an annual notice, using existing communication methods and maintain a

Notification: notebook or other collection of sampling results in each school. Examples of

communication methods include: sending information home with student, posting information on the school/administration website, making information available at school/administrative building, including information in school newsletter or first day

packet, etc.). (DW04)

	# Voting	GRN	YEL	RED	
Recommend to DOH that SRDC Proposal 15 be addressed in <i>RULE</i> .	14	5	5	4	
Recommend to DOH that SRDC Proposal 15 be addressed in <i>GUIDANCE</i> .	14	7	6	1	
Proposal-to-Rule Outcome					
The specifics and/or concepts presented in this proposal:					
Are to be addressed in future development and updates of guidance doc	cuments.				
☐ Have been included in the DRAFT Rule.					
If this proposal is included in the DRAFT Rule, see:					
Section: 3 Sub-Section: 246-3	66-350 I	tem #:	1 -	- 7	

If this proposal is included in	n the DRAFT Rule, s	see:							
Section:	3	Sub-Section:	246-366-350	ltem #:	1	- 7			
Statement:	Operate & Mair	ntain Schools Effectivel	<u>/y—</u>						
Topic:	Copper in Drink	opper in Drinking Water							
SRDC Proposal 16:									
Topic		Proposa	l Element						
Sample Size:	Guidance for sam	ple size from DOH. (DW)	07)						
Action Level	1.3 mg/L copper	(DW07)							
Sample Location	All drinking water use and risk. (DW		ritize other sampling sites b	based o	n pote	ntial			
Sampling Frequency:	sampling cycle su	initial sampling to coincide with lead sampling. Follow-up sampling is based on a sampling cycle supported by a plumbing system profile and initial test results. Follow-up testing established with guidance developed by DOH. (DW09)							
	a notebook or oth communication m information on th	Provide at least an annual notice, using existing communication methods and maintain a notebook or other collection of sampling results in each school. Examples of communication methods include: sending information home with student, posting information on the school/administration website, making information available at school/administrative building, including information in school newsletter or first day							
Follow-up:			ediation actions (e.g., removers, install reverse osmosis o						
			# Voting	GRN	YEL	RED			
Recommend to DOH that	t SRDC Proposal	16 be addressed in <i>RULE</i> .	15	8	6	1			
Recommend to DOH that	t SRDC Proposal	16 be addressed in <b>GUID</b> A	<b>INCE.</b> 15	8	6	1			
	Prop	osal-to-Rule Ou	ıtcome						
The specifics and/or conc	epts presented in t	his proposal:							
✓ Are to be add	dressed in future dev	velopment and updates of gui	dance documents.						
☐ Have been in	ncluded in the DRAF	T Rule.							
If this proposal is included in	n the DRAFT Rule, s	see:							
Section:		Sub-Section:		ltem #:					

	1					
Statement:	Operate & Maintain Schools Effectively—					
Topic:	Cadmium in Drinking Water					
SRDC Proposal 17:						
Topic	Proposal Element					
Sample Size:	Guidance for sample size from DOH. (DW13)					
Action Level:	0.005 mg/L cadmium (DW13)					
Sample Location:	Sample all drinking water sites and fountains. Prioritize other potential use and risk. If galvanized material not present, sam (DW14)		-		on	
Sampling Frequency:	The need for cadmium sampling relates to the plumbing profile of the individual building.  Initial testing to coincide with lead and copper sampling. Follow-up testing is based on a sampling cycle supported by a plumbing system profile and test results. Follow-up esting established with guidance developed by DOH. (DW15)					
	Provide at least an annual notice, using existing communication notebook or other collection of sampling results in each school communication methods include: sending information home information on the school/administration website, making information in school/administrative building, including information in school packet, etc.). (DW16)	ol. Exam with stude ormation a	ples of ent, po availat	sting ole at		
Follow-up:	Allow for local decisions to determine remediation actions ( <i>e.</i> post signs, install automatic flushers, install reverse osmosis c				ning,	
		# Voting	GRN	YEL	RED	
Recommend to DOH that	t SRDC Proposal 17 be addressed in <b>RULE</b> .	15	8	6	1	
Recommend to DOH that	tt SRDC Proposal 17 be addressed in <i>GUIDANCE</i> .	15	8	6	1	
	Proposal-to-Rule Outcome					
The specifics and/or cond	epts presented in this proposal:					
✓ Are to be ad	dressed in future development and updates of guidance documents.					
Have been in	ncluded in the DRAFT Rule.					
If this proposal is included i	n the DRAFT Rule, see:					
Section:	Sub-Section:	ı	tem #:			

Statement:	Operate & Maintain Schools Effectively—				
Topic:	<b>Bacteriological Contamination in Drinking Water</b>				
SRDC Proposal 18:					
Topic	Proposal Element				
Sampling:	Routine sampling not required. Conduct a building survey to connections exist, rather than require routine sampling. If crepresent they need to be eliminated or otherwise addressed to conduct follow-up sampling as guided by DOH. (DW19)	oss conne	ctions	are	s.
Sampling:	Where complaints are made about water bacteriological qualitesting, and remediation, as guided by DOH and local health j				,
	In addition to requirements for reporting and notification about by state or local rules, use existing communication methods to total coliform contamination. Examples of communication information home with student, posting information on the set website, making information available at school/administrative information in school newsletter or first day packet, etc.). (DV)	o share in nethods in hool/adm re building	format clude: inistrat	ion abore sendition	out
Follow-up:	Remediate total coliform issues as directed by state and / or lo $(DW22)$	ocal health	n autho	orities.	
		# Voting	GRN	YEL	RED
Recommend to DOH that	at SRDC Proposal 18 be addressed in <b>RULE</b> .	15	6	8	1
Recommend to DOH that	at SRDC Proposal 18 be addressed in <i>GUIDANCE</i> .	15	10	5	0
	Proposal-to-Rule Outcome				•
The specifics and/or cond	cepts presented in this proposal:				
✓ Are to be ad	dressed in future development and updates of guidance documents.				
☐ Have been i	ncluded in the DRAFT Rule.				
If this proposal is included i	n the DRAFT Rule, see:				
Section:	Sub-Section:		tem #:		

Statement:	Operate & Maintain Schools Effectively—						
Topic:	Legionella Contamination in Drinking Water						
SRDC Proposal 19:							
Topic	Proposal Element						
Sampling:	Routine sampling not required. Sampling required if disease is turbid or high in iron, sampling for Legionella should occur				ater		
	contamination. Examples of communication methods includ home with student, posting information on the school/administration.	Use existing communication methods to share information about Legionella contamination. Examples of communication methods include: sending information home with student, posting information on the school/administration website, making information available at school/administrative building, including information in school					
Follow-up:		Allow for local decisions to determine remediation actions ( <i>e.g.</i> , remove fixture from service, treat distribution systems with superchlorinated water or high temperature and					
		# Voting	GRN	YEL	RED		
Recommend to DOH that	t SRDC Proposal 19 be addressed in <i>RULE</i> .	15	7	3	5		
Recommend to DOH that	t SRDC Proposal 19 be addressed in GUIDANCE.	15	7	8	0		
	Proposal-to-Rule Outcome						
The specifics and/or conc	epts presented in this proposal:						
Are to be add	dressed in future development and updates of guidance documents.						
☐ Have been in	ncluded in the DRAFT Rule.						
If this proposal is included in	n the DRAFT Rule, see:						
Section:	Sub-Section:	ı	tem #:				

Statement:	Operate & Maintain Schools Effectively—
Topic:	Iron, Manganese, Color, Zinc, Turbidity, And Total Dissolved Solids in Drinking Water
SRDC Proposal 20:	
Topic	Proposal Element
Sampling:	Routine sampling not required. Sample for iron, manganese, color, total dissolved solids, zinc, and turbidity as appropriate if complaints are received. (DW27,DW29)
Reporting &	Use existing communication methods to share information about iron, manganese,
Notification:	color, total dissolved solids, zinc, and turbidity. Examples of communication methods include: sending information home with student, posting information on the school/administration website, making information available at school/administrative building, including information in school newsletter or first day packet, etc.). (DW30)

Follow-up: Allow for local decisions to determine remediation actions (e.g., remove piping,

of meeting the secondary water quality standards. (DW31, DW32)

flushing, post signs, etc.) Follow-up action is to be commensurate with the degree of consumer acceptance of the water quality and consumer's willingness to bear the costs

	# Voting	GRN	YEL	RED
Recommend to DOH that SRDC Proposal 20 be addressed in <i>RULE</i> .	15	4	5	6
Recommend to DOH that SRDC Proposal 20 be addressed in <i>GUIDANCE</i> .	15	9	6	0
Proposal-to-Rule Outcome				
The specifics and/or concepts presented in this proposal:				
Are to be addressed in future development and updates of guidance documents.				
Have been included in the DRAFT Rule.				
If this proposal is included in the DRAFT Rule, see:				
Section: Sub-Section:		tem #:		

Statement:	Operate & Maintain	Schools Effectively	y—					
Topic:	Topic: Remediating Drinking Water Pipes With Epoxy Pipe Liners							
SRDC Proposal 21:								
Topic		Proposal	Element					
Standards for use:	If epoxy lining is used, for the diameter being		NSI Standard 61 c	ertification	on spec	cificati	ons	
Sampling:	Following the use of epoxy linings, periodic sampling for coliform, organic chemicals and leachates must occur. Water quality following the use of epoxy liners must be consistent with EPA standards for organic chemicals. (DW35)							
				# Voting	GRN	YEL	RED	
Recommend to DOH that	t SRDC Proposal 21 be	addressed in <i>RULE</i> .		15	10	4	1	
Recommend to DOH that	t SRDC Proposal 21 be	addressed in GUIDA	NCE.	15	7	8	0	
	Proposa	I-to-Rule Ou	tcome					
The specifics and/or conc	epts presented in this pr	oposal:						
☐ Are to be add	dressed in future developm	nent and updates of gui	dance documents.					
✓ Have been in	ncluded in the DRAFT Rule	э.						
If this proposal is included in	n the DRAFT Rule, see:							
Section:	2	Sub-Section:	246-366-280		tem #:	4	4	

S	Statement: Oversee & Assure That School Facility Environmental Health & Safety Concepts are Applied—	l			
	Topic: Trained, Certified, and Skilled Workforce				
SRDC Prop	osal 22A:				
(SAF04)	qualifications and certification of school health and safety inspectors is		,		
Compliance	inspections of playgrounds are to be performed by Certified Playground			È	
		# Voting	GRN	YEL	RED
Recommend	to DOH that SRDC Proposal 22A be addressed in <i>RULE</i> .	14	8	5	1
Recommend	to DOH that SRDC Proposal 22A be addressed in <i>GUIDANCE</i> .	14	6	8	0
	Proposal-to-Rule Outcome				
The specifics	and/or concepts presented in this proposal:				
	Are to be addressed in future development and updates of guidance documents	S.			
☑	Have been included in the DRAFT Rule.				
If this proposal	I is included in the DRAFT Rule, see:				
Section:	3 <b>Sub-Section</b> : 246-366-390	Ito	em #:	4	ļ
Comments:	Proposal SAF04, above, will be addressed in future guidance.				
SRDC Prop	osal 22B:				
	to be required to have safety training appropriate to the classes they tead AF09, SAF13)	eh, updated a	t appro	opriate	;
School admir identified ris	nistrators are to assess risks in school programs and design and implements. (SAF28)	nt training to	addre	ss the	
the Evergreen	is to be presented by certified trainers from a recognized program, such an Safety Council, and not be an on-line training unless accepted by the Vindustries. (SAF26)				
conditions sp	aches, and school staff are to receive basic training in recognizing and respectfic to children. An increased level of training is required for those resical conditions of individual students. (SAF27)				
		# Voting	GRN	YEL	RED
Recommend	to DOH that SRDC Proposal 22B be addressed in <i>RULE</i> .	14	10	2	2
Recommend	to DOH that SRDC Proposal 22B be addressed in <i>GUIDANCE</i> .	14	3	10	1
	Proposal-to-Rule Outcome	1			
The specifics	and/or concepts presented in this proposal:				
	Are to be addressed in future development and updates of guidance documents	S.			
Ø	Have been included in the DRAFT Rule.				
If this proposal	I is included in the DRAFT Rule, see:				
Section:	4 <b>Sub-Section</b> : 246-366-410	Ite	em #:	2	,

SRDC Prop	osal 22C:								
Staff is to be work area. (	trained in the use, storage, disposal, SAF16)	, and spill clean-up	o of hazardous chemica	als stored	l or us	ed in t	heir		
				# Voting	GRN	YEL	RED		
Recommend to DOH that SRDC Proposal 22C be addressed in <i>RULE</i> .						2	1		
Recommend to DOH that SRDC Proposal 22C be addressed in <i>GUIDANCE</i> .					5	8	1		
	Proposa	I-to-Rule (	Dutcome						
The specifics	and/or concepts presented in this pr	oposal:							
	Are to be addressed in future developm	nent and updates of	guidance documents.						
$\overline{\mathbf{V}}$	Have been included in the DRAFT Rule	e.							
If this proposa	I is included in the DRAFT Rule, see:								
Section:	3	Sub-Section:	246-366-310	lte	3				
Section:	Section:         4         Sub-Section:         246-366-410         Item #:					2			
Training in f &Technical,	SRDC Proposal 22D:  Training in first aid & CPR, specific to the needs of children, is required on a regular basis for science, Career & Technical, and Physical Education, teachers; playground supervisors; coaches; bus drivers; and some selection of school staff, particularly those staff members that are alone with children.								
				# Voting	GRN	YEL	RED		
Recommend	to DOH that SRDC Proposal 22D b	e addressed in <b>RU</b>	LE.	14	11	2	1		
Recommend to DOH that SRDC Proposal 22D be addressed in <i>GUIDANCE</i> .				14	4	10	0		
Proposal-to-Rule Outcome									
The specifics	and/or concepts presented in this pr	oposal:							
	Are to be addressed in future developm	nent and updates of	guidance documents.						
$\overline{\mathbf{Q}}$	Have been included in the DRAFT Rule	9.							
If this proposa	I is included in the DRAFT Rule, see:								
Section:	4	Sub-Section:	246-366-410	Ite	em #:	2	2		

Statement: Oversee & Assure That School Facility Environmental Health & Safety Concepts are Applied—

Topic: Safety Hazards and Exposures in Special Use, Storage and Athletics Areas

#### SRDC Proposal 23:

Schools are to address safety & health risks to students, establish protective processes, procedures, engineered controls, and provide hazard training and personal protective equipment for students appropriate to the classroom activities and hazards. Prior to students engaging in classes they are to sign a written contract agreeing to follow safety rules. (SAF10, SAF14)

WAC 246-366-140 Safety is to be modified, to include sports, athletics, and PE in the list specifying that "The secretary in cooperation with the state superintendent of public instruction shall review potentially hazardous conditions in schools which are in violation of good safety practice, especially in laboratories, industrial arts, vocational instruction, sports, and athletics and physical education areas. They shall jointly prepare a guide for use by department personnel during routine school inspections in identifying violations of good safety practices. The

guide should also include recommendations for safe facilities and safe practices." (SAF24, SAF08, SAF12) Recommend that a requirement for proper sanitation and infection control be addressed in a specific subsection WAC 246-366. Supporting specific recommendations and best management practices should be in guidance, such as the K-12 H&S guide, and the DOH/OSPI Infectious Disease Control Guide. (SAF25) # Voting **GRN** YEL RED Recommend to DOH that SRDC Proposal 23 be addressed in *RULE*. 14 2 11 1 14 4 10 Recommend to DOH that SRDC Proposal 23 be addressed in *GUIDANCE*. 0 Proposal-to-Rule Outcome The specifics and/or concepts presented in this proposal: Are to be addressed in future development and updates of guidance documents. ☑ Have been included in the DRAFT Rule. If this proposal is included in the DRAFT Rule, see: Section: **Sub-Section:** 246-366-410 Item #: 2 3 **Sub-Section:** Section: 246-366-380 Item #: 1

Comments: Proposal SAF25, above, to be addressed in future guidance.

Statement: Oversee & Assure That School Facility Environmental Health & Safety Concepts are Applied—									
Topic: Frequency Of Rule Development And Updating Of Standards									
SRDC Pro	posal 24:								
Within 5 years of the effective date of the new / revised school environmental health and safety rules, the DOH is to conduct a 5-year periodic review of the status and effectiveness of this rule implementation. The department is to submit the results of their review to the State Board of Health, including any recommendations for subsequent rule revision. (IAQ32)									
					# Voting	GRN	YEL	RED	
Recommend to	Recommend to DOH that SRDC Proposal 24 be addressed in <i>RULE</i> . 13 0 0								
Recommend to DOH that SRDC Proposal 24 be addressed in <i>GUIDANCE</i> . 14 1 3 10							10		
	Proposal-to-Rule Outcome								
The specifics and/or concepts presented in this proposal:									
□ A	re to be add	dressed in future d	levelopment and updates of guid	lance documents.					
Have been included in the DRAFT Rule.									
If this proposal is	s included in	the DRAFT Rule,	, see:						
Section:		4	Sub-Section:	246-366-430	ı	tem #:		1	

Statement: Oversee & Assure That School Facility Environmental Health & Safety Concepts are Applied—

**Topic:** Guidance Documents

#### SRDC Proposal 25:

#### Guidance documents are to be developed, updated, and distributed to address the following topics:

- ► Drinking water sampling frequency for:
  - ▶ Lead (DW03)
  - ▷ Copper (DW09)
  - Cadmium (DW15)
- ► Drinking water sample size for:
  - ▷ Copper (DW07)
  - Cadmium (DW13)
- ► Drinking water sampling for:
  - ▶ Iron, manganese, color, zinc, turbidity, total dissolved solids, zinc and turbidity, including the options for 3<sup>rd</sup> party testing. (DW28)
- ► Remediation actions, methodologies and follow-up strategies for:
  - ▷ Lead (DW06)
  - ▷ Copper (DW12)
  - Cadmium (DW18)
- ► Follow-up sampling, evaluation, testing, remediation actions, methodologies and strategies for total coliform. (DW19, DW20)
- ► The use of epoxy linings, including the follow-up to using epoxy linings. (DW36)
- ▶ Building maintenance, including "green cleaning" materials and methods, and recommendations for frequency of various cleaning activities. (IAQ26, IAQ27)
- ► Ventilation systems, including references to the current ASHRAE 62.1 standard, and system maintenance and service, based on guidance available from, EPA, ASHRAE, and other sources. (IAQ04, IAQ28)
- ► Humidity conditions that may contribute to health problems. (IAQ31)
- Approaches to monitor for water intrusion and moisture problems within their schools including the use of moisture meters to assess the moisture content of building materials used in the school facility. Guidance to include suitable options in response to identified water intrusion and moisture accumulation. (IAQ21)
- ► The full range of water intrusion and moisture accumulation events that may occur in the school facility environment. Include strategies to identify, correct, and mediate problems resulting from water intrusion and moisture accumulation when visual confirmation of suspected problems is not achieved. (IAQ22)
- A range of options available to school administrators to accommodate sensitive and concerned individuals limiting their exposure to mold until mold remediation is completed. (IAQ24)
- ► Environmental Site Assessments (ESA), including the elements of an ESA and criteria for determining the appropriate time in the school development timeline to conduct an ESA. (IAQ08)
- ▶ Design and occupancy loading of laboratory classrooms and lab-support facilities. This guidance development by DOH is to be in conjunction with OSPI and others. (SAF11)
- ▶ Identification and guidelines for health and safety concerns with athletics and sports. (SAF 24)
- ▶ Proper sanitation and infection control is to be addressed in a specific subsection WAC 246-366. Supporting specific recommendations and best management practices are to be addressed in guidance, such as the K-12 H&S guide, and the DOH/OSPI Infectious Disease Control Guide. (SAF25)

	# Voting	GRN	YEL	RED	
Recommend to DOH that SRDC Proposal 25 be addressed in <i>RULE</i> .	13	7	6	0	
Recommend to DOH that SRDC Proposal 25 be addressed in <i>GUIDANCE</i> .	13	8	3	2	
Proposal-to-Rule Outcome					
The specifics and/or concepts presented in this proposal:					
Are to be addressed in future development and updates of guidance documents.					
Have been included in the DRAFT Rule.					
If this proposal is included in the DRAFT Rule, see:					
Section: Sub-Section:		tem #:			

#### Proposals Developed by the SRDC to Address Items Not Discussed by the Workgroups

In their last two meetings the SRDC addressed various issues that were grouped in two categories: *Rule Implementation & Compliance*, and *DOH Rule Implementation Activities*. Below are the proposals that were generated by their discussion. The group opted to identify their level of support for these proposals through the voting process without delineating their preference for addressing the items in rule or in guidance.

	Topic: Rule Implementation & Compliance				
SRDC Pr	oposal 26:				
enforcement	ribe authority and a delineated pathway for compliance with requirements, steps, through working with appropriate agencies. The process shall include procedures.				
		# Voting	GRN	YEL	RED
	SRDC Level of Support for this Proposal:	14	14		
	Proposal-to-Rule Outcome				
The specifics	and/or concepts presented in this proposal:				
	Are to be addressed in future development and updates of guidance documents.				
	Have been included in the DRAFT Rule.				
If this proposa	is included in the DRAFT Rule, see:				
Section:	Sub-Section:	ŀ	tem #:		
	Sub-Section: oposal 27:	ŀ	tem #:		
SRDC Pr				y incid	ents.
SRDC Pr	oposal 27:			y incid	ents.
SRDC Pr	oposal 27:	health and	l safety		
SRDC Pr	oposal 27:  n authority to work with LHJs to investigate school related environmental	health and	l safety GRN	YEL	RED
SRDC Pr DOH is give	oposal 27:  n authority to work with LHJs to investigate school related environmental and service of Support for this Proposal:	health and	l safety GRN	YEL	RED
SRDC Pr DOH is give	oposal 27: n authority to work with LHJs to investigate school related environmental and support for this Proposal:  Proposal-to-Rule Outcome	health and	l safety GRN	YEL	RED
SRDC Pr DOH is give	oposal 27:  In authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental investigate school related environmental investigate school related environmental investigate school related environmental investigate school related environme	health and	l safety GRN	YEL	RED
SRDC Pr DOH is give	oposal 27: In authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with LHJs to investigate school related environmental in authority to work with the school related environmental investigate school related environmental investigate school related environmental investigate school	health and	l safety GRN	YEL	RED

SRDC P	roposal 28:						
	n authority to collect and analyze stud loped through a cooperative effort of a		t data derived f	rom a sta	tewide	repor	ting
				# Voting	GRN	YEL	RED
	SRDC	Level of Support for a	this Proposal:	14	13	1	
	Proposal	-to-Rule Outo	ome				
The specifics	and/or concepts presented in this prop	posal:					
	Are to be addressed in future developmen	nt and updates of guidan	ce documents.				
Ø	Have been included in the DRAFT Rule.						
If this proposa	l is included in the DRAFT Rule, see:						
Section:	4	Sub-Section:	246-366-430	ı	tem #:	;	3
SRDC Pi	roposal 29:						
The role of I established.	OOH in LHJ implementation of the SB	BOH environmental he	alth & safety r	ules for so	chools	is to b	e
				# Voting	GRN	YEL	RED
	SRDC	Level of Support for	this Proposal:	14	13	1	
	Proposal	-to-Rule Outo	ome				
The specifics	and/or concepts presented in this prop	posal:					
	Are to be addressed in future developmen	nt and updates of guidan	ce documents.				
	Have been included in the DRAFT Rule.						
If this proposa	l is included in the DRAFT Rule, see:						
Section:		Sub-Section:		ı	tem #:		
Annual scho	roposal 30: ol EH&S inspections are to be require chedule that accomplished the goals of						nools.
	SRDC	Level of Support for a	this Proposal:	14	14		
		-to-Rule Outo					
The specifics	and/or concepts presented in this prop	posal:					
	Are to be addressed in future developmen	nt and updates of guidan	ce documents.				
	Have been included in the DRAFT Rule.						
If this proposa	I is included in the DRAFT Rule, see:						
Section:	4	Sub-Section:	246-366-410	I	tem #:		4
Section:	4	Sub-Section:	246-366-420	I	tem #:		1

	•		•				
SRDC P	Proposal 31:						
consideration	s are recommended and where provided in should include such things as: separate surfaces; proximity to restrooms; and	te ventilation; vi	sual supervision; co				е,
				# Voting	GRN	YEL	RED
	SRDC I	Level of Suppor	t for this Proposal:	14	14		
	Proposal-	to-Rule O	utcome				
The specifics	and/or concepts presented in this prope	osal:					
	Are to be addressed in future developmen Have been included in the DRAFT Rule.	t and updates of g	guidance documents.				
If this proposa	I is included in the DRAFT Rule, see:						
Section:	2 S	ub-Section:	246-366-230	ŀ	tem #:	7	7
Section:	2 S	ub-Section:	246-366-240	ŀ	tem #:	;	5
	Tomics DOIL Bulls Invalence and						
SRDC Pa	Topic: DOH Rule Implementa roposal 32:	mon Activities					
	equests DOH work cooperatively with	other entities of	n activities and effor	te that:			
	Support expanding the scope of building				d sche	ol faci	ilities.
	o include the full range of systems in so						,
	ead to the development and application						
	outcomes.						
	ncorporate past experiences with schoo						pment
	of informational materials, guidance, an evelopment of school facilities.	d training curric	fulum for persons as	sociated v	vith the	е	
	Establish and build on links with various	s entities to facil	litate the delivery of	coordina	ted tra	inino f	or
	chool and LHJ personnel with responsi		-			_	
	uch as WASBO, EH Directors, WAMO			J			
	Promote regional cooperation and delive	ery of services for	or design developme	ent & revi	ew, co	nstruc	tion
	nanagement, and commissioning.	** ***	1 0 1 10	.1., 1		1	
	seek to increase local and regional capa onstruction oversight in those areas of	•		- 1	review	v and	
	onstruction oversight in those areas of	washington who	cre such capacity is	# Voting	GRN	YEL	RED
	CDDC	I and of Cuman	t for this Proposal:	_	14	TEL	KED
	Proposal-	<u> </u>	<u> </u>	14	14		
The specifies	and/or concepts presented in this prope		utcome				
-	Are to be addressed in future developmen		uuidance documents				
	Have been included in the DRAFT Rule.	t and apadies of g	galadiloo abbullielits.				
If this proposa	I is included in the DRAFT Rule, see:						
Section:		ub-Section:		ŀ	tem #:		

**Comments:** The items presented in Proposal 32 will be reflected in future work to be done by DOH.